

FILE ID**SHOWQUE

M 13

SHOWQUE
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- SHOW THE SYSTEM QUEUES

(2) 91 PRINT THE QUEUE ROUTINE

N 13

15-SEP-1984 23:48:09 VAX/VMS Macro V04-00

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0000 1 .TITLE SHOWQUE - SHOW THE SYSTEM QUEUES
0000 2 .IDENT 'V04-000'
0000 3
0000 4
0000 5 *****
0000 6 *
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0000 24 *
0000 25 *
0000 26 *****
0000 27 ;
0000 28
0000 29 ++
0000 30 : FACILITY: CLI UTILITY "SHOW"
0000 31 :
0000 32 : ABSTRACT: SHOW THE SymbIONT MANAGER QUEUE
0000 33 :
0000 34 : ENVIRONMENT: NATIVE NON-PRIVILEGED USER MODE CODE
0000 35 :
0000 36 : AUTHOR: W.H.BROWN, CREATION DATE: 8-JUNE-1977
0000 37 :
0000 38 : MODIFIED BY:
0000 39 :
0000 40 : V03-003 MLJ0103 Martin L. Jack, 7-Jan-1983 3:49
0000 41 : Disable this module -- function now in QUEMAN.EXE.
0000 42 :
0000 43 : V03-002 GAS0091 Gerry Smith 19-Oct-1982
0000 44 : Change input request for new CLD syntax.
0000 45 :
0000 46 : V03-001 MLJ0086 Martin L. Jack, 3-Apr-1982 23:59
0000 47 : Translate "no such section" error from \$MGBLSC to "symbiont
0000 48 : manager disabled".
0000 49 :
0000 50 : V011 TMH0011 Tim Halvorsen 04-Feb-1982
0000 51 : Remove reference to CLISK_ symbols at assembly time.
0000 52 :
0000 53 : V02-010 MLJ35403 Martin L. Jack, 19-Jan-1982 2:50
0000 54 : Incorporate standard queue name translation.
0000 55 :
0000 56 : V02-009 GWF0117 Gary W. Fowler 28-Oct-1981
0000 57 : Add support for WS extent. Change bit looked at to determine

0000 58 : if job queue with /DELETE option.
0000 59 :
0000 60 :
0000 61 :
0000 62 : Add error message to display if LIB\$FID_TO_NAME returns an
0000 63 : error.
0000 64 :
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0000 89 :--

V02-008 GWF0108 Gary W. Fowler 22-Sep-1981
Add error message to display if LIB\$FID_TO_NAME returns an
error.

V02-007 GWF0106 Gary W. Fowler 02-Sep-1981
Display SYSS\$GB_DEFPRI is priority value in queue header is zero

V02-006 GWF0083 Gary W. Fowler 20-Jul-1981
Change so job name is really an ASCII string. Add call to
LIB\$FID_TO_NAME to get full file specification.

V02-005 GWF0050 Gary W. Fowler 29-May-1981
Add file size in "INTERVENING JOBS" message

V02-004 GWF0037 Gary W. Fowler 06-May-1981
Add file size to display and fix problem with descriptors
not being reset after call to \$FAD.

V02-003 LMK0001 Len Kawell 03-Jan-1979
Add display of dequeue characteristics and cleaned up
some of the other displays.

V02-002 GWF0001 Gary W. Fowler 19-Oct-1979
Add routines to show ws default, ws quota, and cpu time
limit for batch queues and jobs.

V02-001 TMH0001 T. Halvorsen 05-Nov-1978
Fix so SHQ_SRCQUE only copies as many queue records
as there is buffer space; expanded buffer to 32 pages.

0000 91 .SBTTL PRINT THE QUEUE ROUTINE
0000 92 ++
0000 93 FUNCTIONAL DESCRIPTION:
0000 94 THIS ROUTINE LIST THE CONTENTS OF ALL THE QUEUES
0000 96
0000 97 CALLING SEQUENCE:
0000 98 CALL SHO_LISTQUE
0000 99
0000 100 INPUT PARAMETERS:
0000 101 NONE
0000 102
0000 103
0000 104 IMPLICIT INPUTS:
0000 105 NONE
0000 106
0000 107
0000 108
0000 109 OUTPUT PARAMETERS:
0000 110 NONE
0000 111
0000 112 IMPLICIT OUTPUTS:
0000 113 NONE
0000 114
0000 115
0000 116
0000 117 COMPLETION CODES:
0000 118 NONE
0000 119
0000 120
0000 121 SIDE EFFECTS:
0000 122 NONE
0000 123
0000 124
0000 125 --
0000 126 PURE SECTION
0000 127 ENTRY SHOWQUEUE,^M<R2,R3,R4,R5,R6,R7,R8,R9,R10,R11>
0000 128 MOVL #1,R0 ; Disabled
0000 129 RET
0000 130 .END

50 01 OFFC
00 0002
04 0005
0006

SHOWQUE
Symbol table

- SHOW THE SYSTEM QUEUES

E 14

15-SEP-1984 23:48:09 VAX/VMS Macro V04-00
4-SEP-1984 23:23:25 [CLIUTL.SRC]SHOWQUE.MAR;1

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(2)

SHOW\$QUEUE 00000000 RG 01

+-----+
! Psect synopsis !
+-----+

PSECT name

PSECT name	Allocation	PSECT No.	Attributes	CON	ABS	LCL	NOSHR	NOEXE	NORD	NOWRT	NOVEC	BYTE
. ABS .	00000000 { 0.)	00 (0.)	NOPIC USR	CON	ABS	LCL	NOSHR	NOEXE	NORD	NOWRT	NOVEC	BYTE
PURE	00000006 { 6.)	01 (1.)	NOPIC USR	CON	REL	LCL	NOSHR	EXE	RD	NOWRT	NOVEC	BYTE

+-----+
! Performance indicators !
+-----+

Phase

Phase	Page faults	CPU Time	Elapsed Time
Initialization	16	00:00:00.07	00:00:00.65
Command processing	101	00:00:00.88	00:00:08.57
Pass 1	80	00:00:00.38	00:00:01.90
Symbol table sort	0	00:00:00.00	00:00:00.00
Pass 2	39	00:00:00.29	00:00:01.37
Symbol table output	2	00:00:00.01	00:00:00.01
Psect synopsis output	1	00:00:00.02	00:00:00.11
Cross-reference output	0	00:00:00.00	00:00:00.00
Assembler run totals	241	00:00:01.66	00:00:12.62

The working set limit was 900 pages.

1186 bytes (3 pages) of virtual memory were used to buffer the intermediate code.
There were 10 pages of symbol table space allocated to hold 1 non-local and 0 local symbols.
130 source lines were read in Pass 1, producing 13 object records in Pass 2.
1 page of virtual memory was used to define 1 macro.

+-----+
! Macro library statistics !
+-----+

Macro library name

Macro library name	Macros defined
\$255\$DUA28:[CLIUTL.OBJ]CLIUTL.MLB;1	1
\$255\$DUA28:[SYS.OBJ]LIB.MLB;1	0
\$255\$DUA28:[SYSLIB]STARLET.MLB;2	0
TOTALS (all libraries)	1

3 GETS were required to define 1 macros.

There were no errors, warnings or information messages.

MACRO/LIS=LISS:SHOWQUE/OBJ=OBJ\$:SHOWQUE MSRC\$:SHOWQUE/UPDATE=(ENHS:SHOWQUE)+EXECMLS/LIB+LIBS:CLIUTL/LIB

0057 AH-BT13A-SE
VAX/VMS V4.0

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